

Title (en)  
Data management system

Title (de)  
Dataverwaltungssystem

Title (fr)  
Système de gestion de données

Publication  
**EP 1587017 A3 20061102 (EN)**

Application  
**EP 05102976 A 20050414**

Priority  
• EP 04090144 A 20040415  
• EP 05102976 A 20050414

Abstract (en)  
[origin: EP1587017A2] The invention is concerned with a data management system for processing of physiological or technical data to generate a display control signal. The signal comprises a patient data interface to receive data, from physiological parameter of a patient or technical parameter of an implant like a cardiac pacemaker and a user interface to receive data to be entered by a user. A data base is adapted to store data received via the patient data interface and to retrieve stored data. A processing unit is connected to the user interface, and is adapted to retrieve and to process data stored in the data base and to create a display control signal for a graphical data display. The processing unit is connected to a rule base which comprises rules defining alarm states. The processing unit is adapted to create a display control signal for displaying an alarm symbol in case of an alarm state.

IPC 8 full level  
**G06F 19/00** (2006.01)

CPC (source: EP US)  
**G16H 40/63** (2017.12 - EP US); **G16H 40/67** (2017.12 - EP US); **G16H 50/20** (2017.12 - EP); **G16H 50/50** (2017.12 - EP);  
**G16H 80/00** (2017.12 - EP US)

Citation (search report)  
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• [X] US 5447164 A 19950905 - SHAYA MOUSA N [US], et al  
• [X] US 2004010425 A1 20040115 - WILKES GORDON J [CA], et al

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WO2008036518A1; WO2008019015A3; US9740829B2; US10255408B2; US10682460B2; US10881784B2; US10610624B2; US10905806B2;  
US11633533B2; US9132230B2; US11793924B2; US10639502B2; US11315681B2; US11565134B2; US11602461B2; US11783943B2;  
US10709331B2; US10726100B2; US11488549B2; US11580918B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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